

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	118	mask and alignment adj mark and stencil and transmission	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 11:16
S2	74	(platinum or gold or silver or copper or tungsten or tantalum or molybdenium) and S1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 17:17
S3	6	grooves and S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 12:39
S4	107	mask adj blank and alignment adj mark	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 13:39
S5	57	(platinum or gold or silver or copper or tungsten or tantalum or molybdenium) and S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 13:44
S6	2729	reticle and lithography and mask and alignment and mask	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 17:16
S7	707	(platinum or gold or silver or copper or tungsten or tantalum or molybdenium) and S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 17:18
S8	428	(support or supporting) and S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 17:18

## EAST Search History

S9	44514	circuit adj pattern	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 17:18
S10	237	S8 and S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 17:19
S11	113	alignment adj mark and S10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 17:32
S12	32	alignment adj mark and target adj mark and reticle and mask	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 17:33
S13	6	("5260151"   "5466904"   "5866913"   "5953492"   "6051346"   "6428937").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/14 17:40
S14	1	("6221537").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/14 17:41
S15	8	("5079112"   "5318687"   "5580687"   "5770336"   "5781607"   "5846676"   "5866281"   "5899728").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/14 17:42
S16	7	("5318687").URPN.	USPAT	OR	ON	2005/02/14 17:43
S17	2	("5663018").URPN.	USPAT	OR	ON	2005/02/14 17:44
S18	3	("5318687"   "5500312"   "5529862").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/14 17:48
S19	5	("5529862").URPN.	USPAT	OR	ON	2005/02/14 17:46
S20	2	stencil and target adj mark and alignment adj mark	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 17:48

## EAST Search History

S21	5	("20020003615"   "20020037460"   "5920378"   "6160619"   "RE36730").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/14 17:51
S22	5	(("6641962") or ("6204509")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/14 17:51
S23	6	("3841031"   "5334466"   "5435772"   "5486131"   "5498500"   "RE34010").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/14 17:53
S24	10	("5334466").URPN.	USPAT	OR	ON	2005/02/14 17:54
S25	11	("5601957").URPN.	USPAT	OR	ON	2005/02/14 17:56
S26	12	("5311061"   "5401691"   "5503962"   "5601957"   "5614446"   "5627110"   "5783490"   "5859478"   "5866447"   "5885899"   "5925937"   "6001740").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/14 17:58
S27	2	("6501957").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/15 07:27
S28	3	("5601957").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/15 07:27
S29	1	("5334466").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/15 07:37
S30	10	("5334466").URPN.	USPAT	OR	ON	2005/02/15 07:38
S31	6	("5260151"   "5466904"   "5866913"   "5953492"   "6051346"   "6428937").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/24 16:34
S32	62	("5260151").URPN.	USPAT	OR	ON	2005/09/24 16:35
S33	1	("4780382").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/24 16:39
S34	22	("4780382").URPN.	USPAT	OR	ON	2005/09/24 16:39
S35	1	("6221537").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/24 16:41

## EAST Search History

S36	8	("5079112"   "5318687"   "5580687"   "5770336"   "5781607"   "5846676"   "5866281"   "5899728").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/24 16:42
S37	6	("6221537").URPN.	USPAT	OR	ON	2005/09/24 16:44
S38	24105	mask and membrane	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/24 18:14
S39	3895435	support	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/24 16:44
S40	12903	S38 and S39	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/24 16:44
S41	1927730	transmission	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/24 16:44
S42	3938	S40 and S41	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/24 16:44
S43	192475	electron adj beam	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/24 16:44
S44	863	S42 and S43	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/24 16:45

## EAST Search History

S45	17394	alignment adj mark	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/24 16:45
S46	118	S44 and S45	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/24 17:12
S47	289730	sony.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/24 17:13
S48	129	S38 and S47	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/24 17:13
S49	7816	(430/5).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/24 18:14
S50	608	mask and membrane and S49	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/24 18:16
S51	267	support and S50	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/24 18:19
S52	79	mark and S51	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/24 18:19
S53	95	("4890309").URPN.	USPAT	OR	ON	2005/09/24 18:30

## EAST Search History

S54	1007	coleman.xa.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/26 18:08
S55	1587475	semiconductor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/26 18:08
S56	282	S54 and S55	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/26 18:08
S57	77	(438/531).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/03 14:52
S58	3	((mask adj making) and pattern and circuit and (alignment adj mark or alignment) and second and alignment and exposure and substrate).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 14:54
S59	680	(257/434).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/03 15:38
S60	832	(257/797).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/03 16:07
S61	0	257/e21.474	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 16:08

## EAST Search History

S62	0	257/e21.240	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 16:18
S63	0	257/e21.058	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 16:18
S64	0	257/e21.035	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 16:19
S65	1	257/e21.023	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 16:19
S66	834	(257/797).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/09 10:43
S67	2	("5894350").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/09 11:17